

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director

## OLENE S. WALKER Governor

GAYLE F. McKEACHNIE

Lieutenant Governor

Representatives Present During the Inspection:				
Company	Dennis Ware			
OGM	Joe Helfrich Environmental Scientist III			

# **Inspection Report**

Permit Number:	C0070038		
Inspection Type:	PARTIAL		
Inspection Date:	Wednesday, January 26, 2005		
Start Date/Time:	1/26/2005 9:00:00 AM		
End Date/Time:	1/26/2005 2:00:00 PM		
Last Inspection:	Monday, December 27, 2004		

Inspector: Joe Helfrich, Environmental Scientist III

Weather: cloudy 40

InspectionID Report Number: 526

Accepted by: whedberg 2/27/2005

Permitee: PLATEAU MINING CORP
Operator: PLATEAU MINING CORP
Site: WILLOW CREEK MINE

Address: 847 NW HWY 191, HELPER UT 84526

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

#### N

<b>Total Permitted</b>	14,670.00	
<b>Total Disturbed</b>	161.55	
Phase I		
Phase II		
Phase III		

**Current Acreages** 

#### Mineral Ownership Types of Operations

	-	• •
✓ Federal		✓ Underground
State		Surface
☐ County		✓ Loadout
<b>✓</b> Fee		Processing
<b>✓</b> Other		Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The purpose of this inspection was to conduct a partial inspection of the Willow Creek facility. There were no off-site impacts or compliance issues noted at the time of this inspection. As this was a transition inspection, the undersigned was given a tour and overview of the reclamation activities at the Willow creek site.

Inspector's Signature

Date

Friday, February 04, 2005

Joe Helfrich, Environmental Scientist III Inspector ID Number: 1

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.



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Inspection Date: Wednesday, January 26, 2005

Page 2 of 3

#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable. b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
   Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	<b>✓</b>		<b>✓</b>	
2.	Signs and Markers	<b>~</b>		<b>✓</b>	
3.	Topsoil	<b>✓</b>		<b>✓</b>	
4.a	Hydrologic Balance: Diversions				
4.b	Hydrologic Balance: Sediment Ponds and Impoundments				
4.c	Hydrologic Balance: Other Sediment Control Measures	<b>~</b>			
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste				
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	a Roads: Construction, Maintenance, Surfacing				
16.	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations	<b>~</b>		<b>✓</b>	
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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Inspection Date: Wednesday, January 26, 2005 Page 3 of 3

### 1. Permits, Change, Transfer, Renewal, Sale

The only permit condition which is included within Attachment "A" of the current State permit is the requirement to submit quarterly surface and ground water information in an electronic form to the Division Electronic Data web site. The permittee continues to meet this requirement, as the third quarter 2004 information was uploaded to the EDI on December 13, 2004. Information for the following sites was received; stream monitoring points B151, B3N, B5 and B6. Sites B-25 and B-26 were reported as having no flow.

#### 2. Signs and Markers

Signs with the required information were posted at the points of access to the mine site. Snow depth prevented access to the Crandall canyon reclaimed area.

#### 3. Topsoil

Some minor sloughing on the slope behind the warehouse occurred during a recent quick snow melt. Some hand work to re-establish the goughing and seeding will be required when conditions allow.

#### 18. Support Facilities, Utility Installations

The loadout facility remains on the reclaimed site. It has been sold to an affiliate in Pennsylvania and will be removed sometime this summer.